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RX 9362.421 RiLineX NH fuse-switch disconnector

CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

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POWER DISTRIBUTION

RITTAL

FRIEDHELM LOH GROUP

ENCLOSURES

RX 9362.421 - RiLineX NH fuse-switch disconnector

RiLineX NH fuse-switch disconnector in size 000 for 60 mm busbar systems. The cover can be locked and prepared for a lead seal. It also has visual fuse monitoring. Integrated measuring points on the cover ensure safe voltage testing. NH fuse-switch disconnectors have a park position to make maintenance easier. Box terminal connection to connect round conductors ranging from min. 1.5 to max. 50 mm². Cable outlet at the bottom.

Features

Model No.	RX 9362.421
Benefits	Cover: can be locked and prepared for a lead seal
	Voltage test through separate opening
	Snap-on mounting up to 250 A and simple adjustment to busbar
	thickness 5/10 mm
	Tool-free changeover of the cable outlet
	Park position for simpler maintenance work
	All variants also available with electronic fuse monitoring
Material	Polyamide (PA 6)
	Fire protection corresponding to UL 94
	Contact tracks: Electrolytic copper, silver-plated
Colour	RAL 9005
	RAL 35745
For bar systems with centre-to- centre spacing	60 mm
Cable outlet	Bottom
Type of electrical connection	Box terminal
Rated insulation voltage	1,000 V
Rated operating current max.	125 A

Features

Rated operating voltage	690 V AC
For NH size	000
Test specification	IEC/DIN EN 60 947-3 DIN EN 60 269-2 (fuse inserts)
Dimensions	Width: 53 mm Height: 212 mm Depth: 103 mm
Operating temperature range	-5 °C35 °C
Storage temperature range	-25 °C70 °C
To fit busbars	15 x 5/10 20 x 5/10 30 x 5/10
To fit busbar system	RiLineX RiLine60
Number of poles	3-pole
Utilisation category	AC-23B (400 V/100 A) AC-22B (500 V/100 A) DC-22B (250 V/100 A)
Contamination level	3
IP protection category to IEC 60 529	IP 2XB
Connection of round conductors, fine wire without wire end ferrule	1.5 - 16 mm²
Connection of round conductors, fine wire with wire end ferrule	1.5 - 50 mm²
Power dissipation (max.)	36 W
Packs of	1 pc(s).
Net weight	0.7
Gross weight	0.722
Copper weight (kg per piece)	0.404
Customs tariff number	85369095

Features

ETIM 9

EC001040

Approvals

Explanations

Declaration of conformity